

NAMUR series

Norminal Size 4

Solenoid pilot actuated

Spool with pressure energized soft seals

Port size G1/8, manifold system G1/4

Operating pressure : 1 to 10 bar



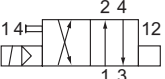

Features

- Straight manual override with and without detent
- Mounting position optional
- Small size, high flow rate, easy installation
- Exhaust air attenuated
- Common exhaust
- Connector interface to DIN 43650, from B and industrial form
- Low power consumption

Description (Standard type)

- Solenoid valve for filtered, lubricator* or non-lubricated air
- Flow direction : Fixed
- Temperature range : -10 °C ~ +60 °C
- Material - Body : Aluminum
- Material - Seat Seal : NBR

Parameters

Symbol	Cat. No. Valve	Nominal size (ND)	Port size (G)	Operating pressure[bar]		Flow rate QN [l/min]	Switching time* approx.[ms]		Weight [kg]	Solenoid and Connector
				min.	max.		ON	OFF		
	Power consumption 3W (5VA)									
	2622077	4	G1/8	1	10	700	20	20	0.3	See solenoid and connector table
	Power consumption 3W (5VA)									
	2622177	4	G1/8	1	10	700	11	12	0.4	

* Oil recommendation : Shell Hydrol DO 32, Shell Febis K32 (as of July 1992) or compatible oils with DVI values < 8 (DIN53521) and ISO viscosity class 32-46 (DIN51519)

* at 6 bar to VDI3290 with DC solenoid

• Option : Flat Manual override

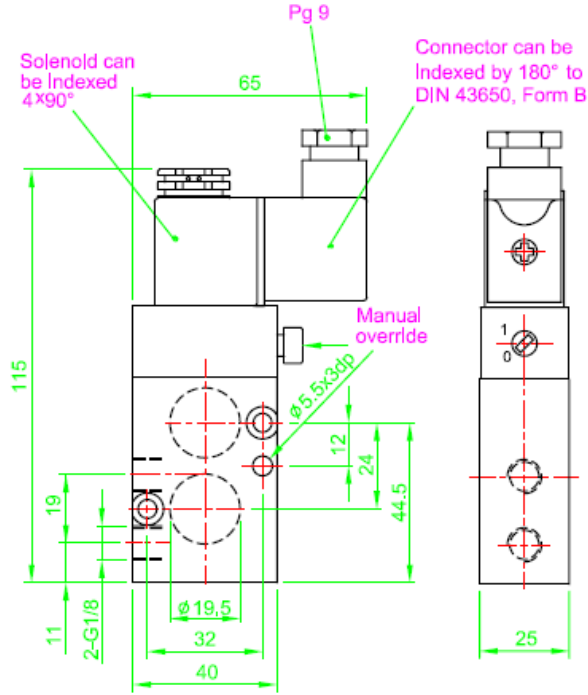
How to Order

example : 2622077 · 3052 · DC24V X 5

Valve
Solenoid
Voltage
Quantity

Dimensional drawings

Cat. No. : 2622077



Cat. No. : 2622177

